SEARCH REQUEST FORM

Scientific and Technical Information Center

$A \rightarrow 1 \text{ Inst}$: $\checkmark (0) \checkmark \checkmark $	hone Number 305 - 47	Examiner #: Date: 6 38/00 Serial Number: 10815 195
Art Unit: P. Mail Box Location: P. 8	N37 Results Format	Preferred (circle): PAPER DISK E-MAIL
If more than one search is	submitted, please prio	ritize searches in order of need. **********************************
	tures, keywords, synonyms, a v terms that may have a specia	I meaning. Give examples or relevant citations, authors, etc, if
Title of Invention:		
Inventors (please provide full nau	mes):	
Earliest Priority Filing Date:	·	
For Sequence Searches Only Pleas appropriate serial number.	se include all pertinent informati	on (parent, child, divisional, or issued patent numbers) along with th
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Searcher Phone #: Searcher Location: Date Searcher Picked Up: Date Completed:	************* Type of Search NA Sequence (#) AA Sequence (#) Structure (#) Bibliographic Litigation	Vendors and cost where applicable STN Dialog Questel/Orbit Dr.Link Lexis/Nexis

Query/Command: prt max legalall

1/1 PLUSPAT - ©QUESTEL-ORBIT - image US6650318 B1 20031118 [US6650318] PN (B1) Data input device TI (B1) VKB INC (US) PA VKB Inc., Wilmington DE [US] PA₀ (B1) ARNON BOAZ (IL) IN US68714100 20001013 [2000US-0687141] AP US68714100 20001013 [2000US-Q687141] PR IC (B1) G09G-005/00 ORIGINAL (O): 345168000; CROSS-REFERENCE (X): 345156000 **PCL** 345157000 345158000 345169000 345173000 DT Basic Cited; US5457550; US5767842; US6377238; EP0982676; Cited; US4843568; \mathbf{CT} US5181181; US6281878; DE29802435; DE29802435; EP0982676; EP0982676; WO0021024 STG (B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001 AB A data input device including an optically generated image of a data input device, the image including at least one input zone actuable by an action performed thereon; by a user, a sensor operative to sense the action performed on

the at least one input zone, and to generate signals in response to the action, and a

processor in communication with the sensor operative to process the signals for

performing an operation associated with the at least one input zone.

UP - 2003-48

Search statement 12

LEVEL 1 - 1 OF 1 PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6650318

<=1> Get Drawing Sheet 1 of 13

November 18, 2003

Data input device

APPL-NO: 687141 (09)

FILED-DATE: October 13, 2000

GRANTED-DATE: November 18, 2003

CORE TERMS: input, beam, keyboard, optical, sensor, laser, user, sensing,

optically, finger ...

LEXIS-NEXIS
Library: PATENT
File: ALL

LEXIS-NEXIS
Library: PATENT
File: CASES

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LEXIS-NEXIS
Library: PATENT

File: JNLS

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